



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

REPLY TO THE ATTENTION OF

August 30, 2018

Eric J. Spirtas, President
Hannibal Development Partners
43849 Ohio #7
Hannibal, OH 43931

Re: Ormet Aluminum Corporation, Hannibal, OH Site ID 051Z
Bill Number, 2751826T0075 - \$27,518.99

Dear Mr. Spirtas:

The U.S. Environmental Protection Agency (EPA) under the authority of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) as amended, 42 U.S.C 9601 et seq., is seeking to recover costs paid by EPA for activities undertaken at the Ormet Aluminum Corporation, OH (the Site). This billing is transmitted pursuant to the reimbursement provisions set forth in the United States v. Ormet Primary Aluminum Corporation Consent Decree, C2-95-947 and is solely for the recovery of EPA's response costs. Any fines and/or penalties due will be billed separately.

Enclosed is the accounting of the costs for the Site for the period July 01, 2017 Through June 30, 2018, reflecting the amount of \$27,518.99. This amount is due to be paid within 30 days of receipt of this bill, pursuant to the terms of the settlement agreement.

If payment is not received within that time frame, interest will accrue on any unpaid amounts from the date of your receipt. The current interest rate is 0.87%. Please review and adhere to all procedures and requirements, as specified in the settlement agreement, for making payment and for disputing all or part of the costs invoiced. If you intend to dispute any of the costs, please follow as required by Section XX, Dispute Resolution.

Failure to comply with these requirements may subject the respondent to stipulated penalties. Non-compliance may also result in further collections efforts, including referring the debt to the Department of Justice (DOJ).

Please make your check payable to the EPA Hazardous Substance Superfund and send to:

US Environmental Protection Agency
Superfund Payments
Cincinnati Finance Center
P.O. Box 979076
St. Louis, MO 63197-9000

In order for EPA to accurately record receipt of your payment, you are advised to include the following information on your remittance:

- Ormet Aluminum Corporation, Hannibal, OH
- Site ID 051Z
- Bill Number 2751826T0075

If you have any questions regarding the billed costs or other legal matters concerning the Site, the following individual in EPA's Office of Regional Counsel may be contacted:

Thomas Krueger, Associate Regional Counsel
U.S. Environmental Protection Agency
77 West Jackson Blvd - C-14J
Chicago, Illinois 60604
312 886-0562
krueger.thomas@epa.gov

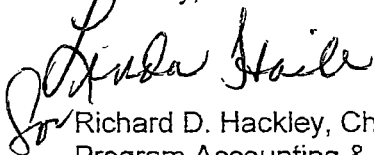
If you have any questions regarding Site work activities, the following individual may be contacted

Katherine Thomas, Remedial Project Manager
U.S. Environmental Protection Agency
77 West Jackson Blvd - SR-6J
Chicago, Illinois 60604
312 353-5577
thomas.katherine@epa.gov

Please send notification of payment to Mr. Krueger and Ms. Thomas

Thank you for your cooperation.

Sincerely,



Richard D. Hackley, Chief
Program Accounting & Analysis Section

Enclosure

cc: Thomas Krueger
Katherine Thomas
Cincinnati Finance Center

Itemized Cost Summary

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

REGIONAL PAYROLL COSTS	\$4,582.06
RESPONSE ACTION (RAC) CONTRACT	
HYDROGEOLOGIC, INC. (EPS70505)	\$5,053.54
SUPERFUND COOPERATIVE AGREEMENT (SCA)	
OHIO ENVIRONMENTAL PROTECTION AGENCY (V02E01185)	\$5,957.63
OHIO ENVIRONMENTAL PROTECTION AGENCY (V03E01185)	\$1,477.30
TECHNICAL SERVICE AND SUPPORT	
ARCTIC SLOPE MISSION SERVICES (EPW17011)	\$292.71
EPA INDIRECT COSTS	\$10,155.75
Total Site Costs:	\$27,518.99

Regional Payroll Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
BISHLAWI, RANDA ATTORNEY ENVIRONMENTAL LAW	2018	10	2.50	259.11
			2.50	\$259.11
ELEDER, BONNIE ENVIRONMENTAL SCIENTIST	2017	25	0.50	45.27
EN		27	0.25	22.63
			0.75	\$67.90
FINLEY, ARLENE ACCOUNTANT	2017	24	1.00	68.70
	2018	14	1.00	69.71
			2.00	\$138.41
FISCHER, TIMOTHY ENVIRONMENTAL ENGINEER	2017	20	0.25	21.73
			0.25	\$21.73
HAILE, LINDA LEAD ACCOUNTANT	2017	27	0.25	17.56
			0.25	\$17.56
KRUEGER, THOMAS GENERAL ATTORNEY	2017	24	0.25	26.05
	2018	03	2.75	273.95
		10	0.25	26.35
		11	0.25	26.35
			3.50	\$352.70
LOGAN, MARY ENVIRONMENTAL SCIENTIST	2018	18	4.00	303.97
			4.00	\$303.97
MARTIN, LINDA ENVIRONMENTAL SCIENTIST	2018	03	3.00	255.34
		05	1.00	85.11
		09	1.00	86.78
		10	1.00	86.77
			6.00	\$514.00
MBOGO, VANESSA SIMMONS, VANESSA	2018	03	0.25	17.16

Regional Payroll Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
ACCOUNTANT			0.25	\$17.16
TANAKA, JOAN	2018	09	0.75	77.80
ENVIRONMENTAL ENGINEER		10	1.00	103.73
			1.75	\$181.53
THOMAS, KATHERINE	2017	20	1.75	51.44
Physical Scientist (Environmental)		21	1.50	44.10
		22	0.75	22.04
		23	1.00	35.37
		24	0.75	26.53
		26	0.50	17.70
		27	1.25	44.22
	2018	02	2.50	88.46
		03	9.25	327.29
		05	4.25	150.43
		06	5.25	185.76
		08	2.50	90.25
		09	6.75	243.65
		10	15.25	550.51
		11	7.75	279.76
		12	4.75	171.46
		13	1.00	36.09
		14	5.50	198.53
		16	4.00	144.40
			76.25	\$2,707.99
Total Regional Payroll Costs			97.50	\$4,582.06

Contract Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

RESPONSE ACTION (RAC) CONTRACT

Contractor Name: HYDROGEOLOGIC, INC.

EPA Contract Number: EPS70505

Project Officer(s): BIGGS, RICHARD

Dates of Service: From: To:

Summary of Service: RESPONSE ACTION CONTRACT-SUBCLASS(REDI)

Total Costs: \$5,053.54

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
66-050	04/15/2018	27,357.56	AVC180202 05/02/2018	1,601.12
66-051	05/15/2018	33,565.37	AVC180227 06/05/2018	3,452.42
			Total:	<u>\$5,053.54</u>

Contract Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

SUPERFUND COOPERATIVE AGREEMENT (SCA)

State Agency: OHIO ENVIRONMENTAL PROTECTION AGENCY

SCA Number: V02E01185

Project Officer(s): GLYNIS LANDERS

Dates of Service: From: To:

Summary of Service:

Total Costs: \$5,957.63

Drawdown Number	Drawdown Date	Drawdown Amount	Treasury Schedule Number and Date		Site Amount
311334820C	08/14/2017	7,441.21	72263997341	08/14/2017	31.65
311334820C	11/20/2017	8,603.70	83243997341	11/20/2017	18.37
311334820C	12/04/2017	14,599.81	83383997341	12/04/2017	487.36
311334820C	01/05/2018	9,859.81	80053997341	01/05/2018	2,464.35
311334820C	01/18/2018	6,290.08	80183997341	01/18/2018	715.94
311334820C	01/26/2018	4,018.64	80263997341	01/26/2018	306.79
311334820C	02/09/2018	8,297.59	80403997341	02/09/2018	1,124.57
311334820C	02/23/2018	9,053.99	80543997341	02/23/2018	417.88
311334820C	03/09/2018	8,042.49	80683997341	03/09/2018	390.72
Total:					<u>\$5,957.63</u>

Contract Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

SUPERFUND COOPERATIVE AGREEMENT (SCA)

State Agency: OHIO ENVIRONMENTAL PROTECTION AGENCY

SCA Number: V03E01185

Project Officer(s): GLYNIS LANDERS

Dates of Service: From: To:

Summary of Service:

Total Costs: \$1,477.30

<u>Drawdown Number</u>	<u>Drawdown Date</u>	<u>Drawdown Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
311334820C	05/24/2018	15,295.57	81443997341 05/24/2018	914.16
311334820C	06/29/2018	9,433.08	81803997341 06/29/2018	563.14
			Total:	<u><u>\$1,477.30</u></u>

Contract Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

TECHNICAL SERVICE AND SUPPORT

Contractor Name: ARCTIC SLOPE MISSION SERVICES
EPA Contract Number: EPW17011
Project Officer(s): QUESADA, TODD
Dates of Service: From: To:
Summary of Service: TECHNICAL SERVICES AND SUPPORT
Total Costs: \$292.71

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
13	03/05/2018	65,872.39	AVC180160 03/29/2018	230.63
15	04/17/2018	105,736.75	AVC180205 05/07/2018	62.08
			Total:	<u>\$292.71</u>

EPA Indirect Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate(%)</u>	<u>Indirect Costs</u>
2017	474.99	58.49%	277.82
2018	16,888.25	58.49%	9,877.93
	<u>17,363.24</u>		
Total EPA Indirect Costs			<u>\$10,155.75</u>

EPA Indirect Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ELEDER, BONNIE	2017	25	45.27	58.49%	26.48
		27	22.63	58.49%	13.24
			<u>67.90</u>		<u>\$39.72</u>
FINLEY, ARLENE	2017	24	68.70	58.49%	40.18
			<u>68.70</u>		<u>\$40.18</u>
FISCHER, TIMOTHY	2017	20	21.73	58.49%	12.71
			<u>21.73</u>		<u>\$12.71</u>
HAILE, LINDA	2017	27	17.56	58.49%	10.27
			<u>17.56</u>		<u>\$10.27</u>
KRUEGER, THOMAS	2017	24	26.05	58.49%	15.24
			<u>26.05</u>		<u>\$15.24</u>
THOMAS, KATHERINE	2017	20	51.44	58.49%	30.09
		21	44.10	58.49%	25.79
		22	22.04	58.49%	12.89
		23	35.37	58.49%	20.69
		24	26.53	58.49%	15.52
		26	17.70	58.49%	10.35
		27	44.22	58.49%	25.86
			<u>241.40</u>		<u>\$141.19</u>
Total Fiscal Year 2017 Payroll Direct Costs:			<u>443.34</u>		<u>\$259.31</u>

EPA Indirect Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
V02E01185	311334820C	08/14/2017	31.65	0.00	58.49%	18.51
			31.65	0.00		\$18.51
Total Fiscal Year 2017 Other Direct Costs:			31.65	0.00		\$18.51
Total Fiscal Year 2017:			474.99			\$277.82

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
BISHLAWI, RANDA	2018	10	259.11	58.49%	151.55
			259.11		\$151.55
FINLEY, ARLENE	2018	14	69.71	58.49%	40.77
			69.71		\$40.77
KRUEGER, THOMAS	2018	03	273.95	58.49%	160.23
		10	26.35	58.49%	15.41
		11	26.35	58.49%	15.41
			326.65		\$191.05
LOGAN, MARY	2018	18	303.97	58.49%	177.79
			303.97		\$177.79
MARTIN, LINDA	2018	03	255.34	58.49%	149.35
		05	85.11	58.49%	49.78
		09	86.78	58.49%	50.76

EPA Indirect Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
MARTIN, LINDA	2018	10	86.77	58.49%	50.75
			514.00		\$300.64
MBOGO, VANESSA	2018	03	17.16	58.49%	10.04
			17.16		\$10.04
TANAKA, JOAN	2018	09	77.80	58.49%	45.51
		10	103.73	58.49%	60.67
			181.53		\$106.18
THOMAS, KATHERINE	2018	02	88.46	58.49%	51.74
		03	327.29	58.49%	191.43
		05	150.43	58.49%	87.99
		06	185.76	58.49%	108.65
		08	90.25	58.49%	52.79
		09	243.65	58.49%	142.51
		10	550.51	58.49%	321.99
		11	279.76	58.49%	163.63
		12	171.46	58.49%	100.29
		13	36.09	58.49%	21.11
		14	198.53	58.49%	116.12
		16	144.40	58.49%	84.46
			2,466.59		\$1,442.71
Total Fiscal Year 2018 Payroll Direct Costs:			4,138.72		\$2,420.73

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPS70505	66-050	05/02/2018	1,601.12	0.00	58.49%	936.50

EPA Indirect Costs

ORMET CORPORATION, OHIO, HANNIBAL, OH SITE ID = 05 1Z

Costs From July 01, 2017 Through June 30, 2018

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS70505	66-051	06/05/2018	3,452.42	0.00	58.49%	2,019.32
			5,053.54	0.00		\$2,955.82
EPW17011	13	03/29/2018	230.63	0.00	58.49%	134.90
	15	05/07/2018	62.08	0.00	58.49%	36.31
			292.71	0.00		\$171.21
V02E01185	311334820C	11/20/2017	18.37	0.00	58.49%	10.74
		12/04/2017	487.36	0.00	58.49%	285.06
		01/05/2018	2,464.35	0.00	58.49%	1,441.40
		01/18/2018	715.94	0.00	58.49%	418.75
		01/26/2018	306.79	0.00	58.49%	179.44
		02/09/2018	1,124.57	0.00	58.49%	657.76
		02/23/2018	417.88	0.00	58.49%	244.42
		03/09/2018	390.72	0.00	58.49%	228.53
			5,925.98	0.00		\$3,466.10
V03E01185	311334820C	05/24/2018	914.16	0.00	58.49%	534.69
		06/29/2018	563.14	0.00	58.49%	329.38
			1,477.30	0.00		\$864.07
Total Fiscal Year 2018 Other Direct Costs:			12,749.53	0.00		\$7,457.20
Total Fiscal Year 2018:			16,888.25			\$9,877.93
Total EPA Indirect Costs						\$10,155.75